

Generate Knowledge Performance Targets and Indicators

Target 1G1: The Space Science Enterprise, the Earth Science Enterprise, and OLMSA/HEDS will obtain scientific guidance from their investigator communities.

- At least seven letters of advice will be received from the enterprises' FACA-chartered advisory committees.

Target 1G2: The Space Science Enterprise, the Earth Science Enterprise, and OLMSA/HEDS will develop and/or release updated enterprise strategic plans.

- The Space Science Enterprise and the Earth Science Enterprise will release new enterprise strategic plans, and OLMSA/HEDS will review its new strategic plan with their advisory bodies.

Target 1G3: The Space Science Enterprise, the Earth Science Enterprise, and OLMSA/HEDS will use competitive merit review wherever possible to select performers for science and basic technology research.

- Taken together, the Space Science Enterprise, the Earth Science Enterprise, and OLMSA/HEDS will use AOs, NRAs, and Cooperative Agreement Notice solicitations to award 80 percent or more of science and basic research funds via merit competition.

Target 1G4: The Space Science Enterprise, the Earth Science Enterprise, and OLMSA/HEDS will disseminate results of their research to a diverse population of users, including education users and the general public.

- Research programs of the Space Science Enterprise, the Earth Science Enterprise, and OLMSA/HEDS, taken together, will account for 5 percent of the 150 “most important stories” in the annual review by *Science News*. The three enterprises will achieve their individual indicators in education and public outreach and publication of research progress. The three enterprises will maintain and periodically update publicly accessible web sites for active missions.

Target 1G5: The Space Science Enterprise, the Earth Science Enterprise, and OLMSA/HEDS will make science data obtained widely accessible as soon as possible after receipt and will maintain these data in open archives.

- The Space Science Enterprise, the Earth Science Enterprise, and OLMSA/HEDS will achieve their specific individual indicators for ensuring mission data maintenance and access.

Target 1G6: Work with other federal agencies and U.S. industry to complement and support our activities.

- Establish and implement MOUs and MOAs with U.S. Federal agencies and industry for appropriate partnerships in research areas of shared interest.

Target 1G7: Pursue mutually beneficial cooperative activities in aeronautics and space with other nations.

- Establish and implement LOAs and MOUs for appropriate partnerships with foreign space agencies for cooperative activities.